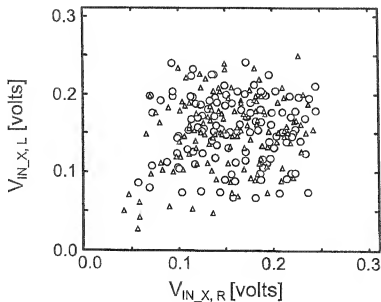
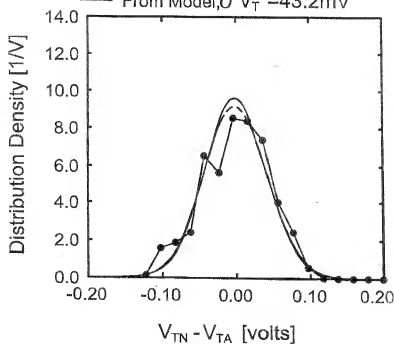


## Transistor Pair Measurement Correlations

○  $T=223^{\circ}\text{K}$  Corr. Coeff. = 0.013△  $T=325^{\circ}\text{K}$  Corr. Coeff. = 0.021**FIG. 8**

*Distribution Densities of  $V_T$  Mismatch*

- From Measurements,  $T=325^{\circ}\text{K}$ ,  $\sigma V_T = 45.4\text{mV}$
- From Model,  $\sigma V_T = 41.3\text{mV}$
- From Model,  $\sigma V_T = 43.2\text{mV}$

**FIG. 9**